

## Anti-AKR1C3 antibody [ARC0857] (STJ11101962)

STJ11101962

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-AKR1C3 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0857

Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

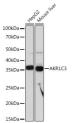
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

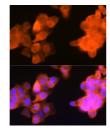
Gene ID 8644
Gene Symbol AKR1C3
Uniprot ID AK1C3\_HUMAN

Immunogen Region Specificity Immunogen Sequence

Immunogen A synthesized peptide derived from human AKR1C3



Western blot analysis of extracts of various cell lines, using AKR1C3 rabbit monoclonal antibody (STJ11101962) at 1:1000 dilution. Secondary antibody (HPF Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. HPF Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Vysates/proteins: 25up per lane. Blocking buffer: 3% nontat dry milk in TBST. Detection: ECL Basic Kit.



Immunofluorescence analysis of Hep G2 cells using AKR1C3 rabbit monoclonal antibody (STJ11101962) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea